

Customer No. 000959

Case Docket No. MRI-026

THE COMMISSIONER FOR PATENTS
Box Patent Application
Washington, D.C. 20231

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Date of Deposit November 9, 2001

I hereby certify that this transmittal letter and the papers referred to as being enclosed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Signature

Nelson F. Barros

Please Print Name of Person Signing

10/008093
11/09/01

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Jeannette Just McCarthy

For: Compositions and Methods for the Identification, Assessment, Prevention and Therapy of Cardiovascular Disease

Enclosed are:

- ☐ This is a request for filing a ☐ continuation ☐ divisional application under 37 CFR 1.53(b), of pending prior application serial no. _____ filed on _____ entitled _____.
- ☒ 75 pages of specification, 7 pages of claims, 1 pages of abstract.
- ☒ 11 sheets of drawings, (Figures 1A-1D, 2A-2C, 3A-3C, 4)
- ☒ A Declaration, Petition and Power of Attorney (unexecuted).
- ☒ Transmittal Letter for Diskette of Sequence Listing.
- ☒ Diskette Containing Sequence Listing.
- ☐ An assignment of the invention to _____. A recordation form cover sheet (Form PTO 1595) is also enclosed.
- ☐ Applicant claims small entity status. See 37 CFR 1.27.
- ☐ Other _____

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)	SMALL ENTITY			OTHER THAN SMALL ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	OR	RATE	FEE
BASIC FEE	////////////////	////////////////	////////	\$	OR	////////	\$ 740
TOTAL CLAIMS	51 - 20	= 31	x 9=	\$	OR	x 18=	\$ 558
INDEP. CLAIMS	7 - 3	= 4	x 42	\$	OR	x 84	\$ 336
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED			+140	\$	OR	+280	\$
			TOTAL	0	OR	TOTAL	\$1634.00

* If the difference in Col. 2 is less than zero,
enter "0" in Col. 2.

- ☐ Please charge my Deposit Account No. 12-0080 in the amount of \$
A duplicate copy of this sheet is enclosed.
- ☒ A check in the amount of \$ \$1634.00 to cover the filing fee is enclosed.

MRI-026

- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-0080.
A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☐ Any patent application processing fees under 37 C.F.R. 1.17.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 12-0080.
A duplicate copy of this sheet is enclosed.
- ☐ Any patent application processing fees under 37 C.F.R. 1.17.
- ☐ The issue fee set in 37 C.F.R. 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).
- ☐ Any filing fees under 37 C.F.R. 1.16 for presentation of extra claims.
- ☐ A check in the amount of \$ _____ to cover the recording of assignment documents is also enclosed.
- ☒ Address all future communications (May only be completed by applicant, or attorney or agent of record) to DeAnn F. Smith, Esq. at **Customer Number: 000959** whose address is:

Lahive & Cockfield, LLP
28 State Street
Boston, Massachusetts 02109

Date: November 9, 2001

LAHIVE & COCKFIELD, LLP
Attorneys at Law

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Jeannette Just McCarthy

Serial No.: Not Yet Assigned

Filed: Herewith

For: *"Compositions and Methods for the
Identification, Assessment, Prevention and
Therapy of Cardiovascular Disease"*

Attorney Docket No.: MRI-026

**Commissioner for Patents
Box Sequence
Washington, D.C. 20231**

TRANSMITTAL LETTER FOR DISKETTE CONTAINING SEQUENCE LISTING

Dear Sir:

Enclosed is a diskette which contains a computer readable form of the Sequence Listing for the patent application filed herewith. The Sequence Listing complies with the requirements of 37 C.F.R. §1.821. The material on this diskette is identical in substance to the sequence listing appearing on pages 1-11 of the Sequence Listing which is submitted herewith, as required by 37 C.F.R. §1.821(f). The computer readable form of the sequence listing contained on the enclosed diskette is understood to comply with the requirements of §1.824(d).

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Signature

Nelson Barros

Nelson F. Barros

Please Print Name of Person Signing

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

By:

DeAnn F. Smith

DeAnn F. Smith, Esq.
Registration No. 36,683
Attorney for Applicant

Date: November 9, 2001